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(71) Applicant (for all designated States except US): **EVER-
EST BIOMEDICAL INSTRUMENTS CO.** [US/US];
16690 Swingley Ridge Road, Suite 140, Chesterfield, MO
63017 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **CAUSEVIC, Elvir**
[US/US]; 525 East 72nd Street, Apartment 33-I, New York,
NY 10021 (US). **ENGLE, George L.** [US/US]; 56 An-
nebriar, Maryville, IL 62062 (US).

(74) Agent: **BOOKS, Mark E.**; Polster, Lieder, Woodruff &
Lucchesi, 12412 Powerscourt Drive, Suite 200, St. Louis,
MO 63131 (US).

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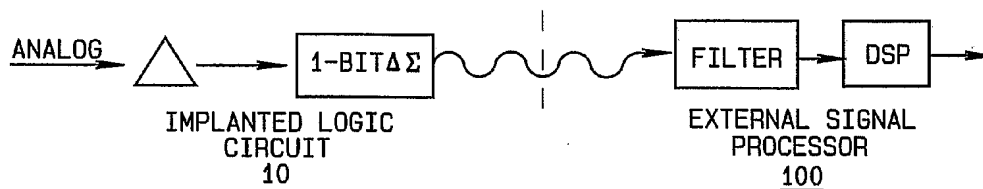
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(54) Title: METHOD AND APPARATUS FOR WIRELESS BRAIN INTERFACE



(57) Abstract: An implantable logic circuit configured to receive analog bioelectric signals from one or more implanted electrodes, perform amplification, A/D conversion of the received analog bioelectric signals, signal sampling, and to communicate the signals to a remote processing system over a wireless communications link. Power for the implantable logic circuit is derived from an external source over a wireless link.

WO 2005/072608 A1